

#### Flower - Granddaddy Purple Produced:

Sample ID: 2502APO0592.3150 Strain: Granddaddy Purple Matrix: Plant Type: Flower - Cured Source Batch #:

Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

Collected: 02/10/2025 09:05 am

Received: 02/10/2025

Completed: 02/14/2025

(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

Client

Hana Meds

Lic. # 0000003DCOU00038157

1 of 5

Harvest Date: 01/24/2025

Batch #: Granddaddy Purple 01. Bay 1 Harvest Date: 01/24/2025	24.25 GH6	Lot #: Production/Manufacture Date: Production/Manufacture Method: Indoor	
	Summary		
	Test	Date Tested	Result
	Batch		Pass
	Cannabinoids	02/11/2025	Complete
	Terpenes	02/12/2025	Complete
	Microbials	02/13/2025	Pass
	Pesticides	02/11/2025	Pass
	Heavy Metals	02/11/2025	Pass

#### Cannabinoids by SOP-6

Complete

<b>19.1586%</b> Total THC		ND al CBD	<b>25.672</b> Total Canna	(03)	<b>1.5038%</b> Total Terpenes
Analyte LO	D LOQ	Result	Result		8
	% %	%	mg/g		
THCa	0.1000	21.8456	218.456		
Δ9-THC	0.1000	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ8-THC	0.1000	ND	ND		
THCV	0.1000	ND	ND		
CBDa	0.1000	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBD	0.1000	ND	ND		
CBDVa	0.1000	ND	ND		
CBDV	0.1000	ND	ND		
CBN	0.1000	ND	ND	_	
CBGa	0.1000	3.6669	36.669		
CBG	0.1000	0.1601	1.601		
CBC	0.1000	ND	ND		
Total THC		19.1586	191.5860		
Total CBD		ND	ND		
Total		25.6726	256.726		

Date Tested: 02/11/2025 07:00 am

	Anthony Jutter Anthony Settanni Lab Director 02/14/2025	Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com	confident
ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vel and lung inferction Marijuana use may affect the health of a preparat woman and the un			ion, heart attack,

REEP OUT OF REACH OF CHILDREN. The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

# LABS

#### Flower - Granddaddy Purple

Sample ID: 2502APO0592.3150 Strain: Granddaddy Purple Matrix: Plant Type: Flower - Cured Source Batch #:

Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

(602) 767-7600 http://www.apollolabscorp.com Lic# 0000013LCRK62049775

Lot #:

2 of 5

Pass

Produced: Bay 1

Collected: 02/10/2025 09:05 am Received: 02/10/2025 Completed: 02/14/2025 Batch #: Granddaddy Purple 01.24.25 GH6 Harvest Date: 01/24/2025

Client Hana Meds Lic. # 0000003DCOU00038157

Production/Manufacture Date: Production/Manufacture Method: Indoor

#### Pesticides by SOP-22

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil Flonicamid	0.2000	0.4000 1.0000	ND ND		Pass	Tebuconazole	0.2000 0.1000	0.4000 0.2000	ND ND		Pass
Flohicamid Fludioxonil	0.5000	0.4000	ND ND		Pass	Thiacloprid Thiamethoxam	0.1000	0.2000	ND ND		Pass
FIUUIOXONII	0.2000	0.4000	ND		Pass				ND ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 02/11/2025 07:00 am



Mithamy State

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



Anthony Settanni Lab Director 02/14/2025

02/14/2025 ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child; KEEP OUT OF REACH OF CHILDREN. The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of

product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.



Apollo Labs 17301 North Perimeter Drive http://www.apollolabscorp.com Scottsdale, AZ 85255

(602) 767-7600 Lic# 00000013LCRK62049775

Client

3 of 5

Pass

#### Flower - Granddaddy Purple Sample ID: 2502APO0592.3150 Produced:

Strain: Granddaddy Purple Matrix: Plant Type: Flower - Cured	Collected: 02/10/2025 09:05 am Received: 02/10/2025 Completed: 02/14/2025	Hana Meds Lic. # 00000003DCOU00038157
Source Batch #:	Batch #: Granddaddy Purple 01.24.25 GH6 Bay 1 Harvest Date: 01/24/2025	Lot #: Production/Manufacture Date: Production/Manufacture Method: Indoor

#### **Microbials**

Microbials					Pass
Analyte	Limit	t	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	7	ND	Pass	•
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	7	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ў Э	ND	Pass	
Analyte	LOQ	Limit	Result	Status	Q
E. Coli by traditional plating: SOP-13	CFU/g 10.0	CFU/g 100.0	CFU/g < 10 CFU/g	Pass	

#### Date Tested: 02/13/2025 12:00 am

Mycotoxins b	y SOP-22						No	t Tested
Analyte		LOD	LOQ	L	imit	Units	Status	Q

Date Tested:

#### Heavy Metals by SOP-21

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.1000	0.1330	0.4000	ND	Pass	
Cadmium	0.1000	0.1330	0.4000	ND	Pass	
Lead	0.2500	0.3330	1.0000	ND	Pass	
Mercury	0.0500	0.0660	0.2000	ND	Pass	

Date Tested: 02/11/2025 07:00 am

	Arthony Settanni Lab Director 02/14/2025	Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com	confident
ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor w and lung infection. Marijuana use may affect the health of a pregnant woman and the u			ion, heart attack,

and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child; KEPP OUT OF REACH OF CHILDREN. The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing, Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

# **ノ()** LABS

### Flower - Granddaddy Purple

Strain: Granddaddy Purple Matrix: Plant Type: Flower - Cured Source Batch #:

Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

(602) 767-7600 http://www.apollolabscorp.com Lic# 0000013LCRK62049775

Client

Lot #:

4 of 5

Sample ID: 2502APO0592.3150

Produced: Collected: 02/10/2025 09:05 am Received: 02/10/2025 Completed: 02/14/2025 Batch #: Granddaddy Purple 01.24.25 GH6 Bay 1 Harvest Date: 01/24/2025

Hana Meds Lic. # 0000003DCOU00038157

Production/Manufacture Method: Indoor

Production/Manufacture Date:

Terpenes

Analyte	LOQ	Result	Result	Q	Analyte	LOQ	Result	Result	Q	
	%	%	mg/g			%	%	mg/g		
β-Caryophyllene	0.0010	0.6687	6.687	Q3	Carvone	0.0010	ND	ND	Q3	
D,L-Limonene	0.0010	0.2520	2.520	Q3	Cedrol	0.0010	ND	ND	Q3	
α-Humulene	0.0010	0.2208	2.208	Q3	cis-Citral	0.0010	ND	ND	Q3	
Guaiol	0.0010	0.0851	0.851	Q3	cis-Farnesol	0.0010	ND	ND	Q3	
Linalool	0.0010	0.0751	0.751	Q3	cis-Nerolidol	0.0010	ND	ND	Q3	
β-Pinene	0.0010	0.0374	0.374	Q3	Citronellol	0.0010	ND	ND	Q3	
β-Myrcene	0.0010	0.0340	0.340	Q3	γ-Terpinene	0.0010	ND	ND	Q3	
trans-Nerolidol	0.0010	0.0290	0.290	Q3	Geraniol	0.0010	ND	ND	Q3	
α-Pinene	0.0010	0.0209	0.209	Q3	Geranyl Acetate	0.0010	ND	ND	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0187	0.187	Q3	Isoborneol	0.0010	ND	ND	Q3	
α-Terpineol	0.0010	0.0160	0.160	Q3	Isobornyl Acetate	0.0010	ND	ND	Q3	
α-Bisabolol	0.0010	0.0090	0.090	Q3	Isopulegol	0.0010	ND	ND	Q3	
trans-beta-Ocimene	0.0010	0.0075	0.075	Q3	m-Cymene	0.0010	ND	ND	Q3	
Caryophyllene Oxide	0.0010	0.0065	0.065	Q3	Menthol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	0.0059	0.059	Q3	L-Menthone	0.0010	ND	ND	Q3	
Camphene	0.0010	0.0057	0.057	Q3	Nerol	0.0010	ND	ND	Q3	
Terpinolene	0.0010	0.0044	0.044	Q3	Nootkatone	0.0010	ND	ND	Q3	
cis-beta-Ocimene	0.0010	0.0034	0.034	Q3	o,p-Cymene	0.0010	ND	ND	Q3	
Fenchone	0.0010	0.0019	0.019	Q3	Octyl Acetate	0.0010	ND	ND	Q3	
Sabinene Hydrate	0.0010	0.0017	0.017	Q3	Phytane	0.0010	ND	ND	Q3	
3-Carene	0.0010	ND	ND	Q3	Piperitone	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	Pulegone	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	Sabinene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	Safranal	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	Terpinen-4-ol	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	Thymol	0.0010	ND	ND	Q3	
D,L-Borneol	0.0010	ND	ND	Q3	trans-Citral	0.0010	ND	ND	Q3	
Camphor	0.0010	ND	ND	Q3	Valencene	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	Verbenone	0.0010	ND	ND	Q3	
					Total		1.5038	15.038		

## **Primary Aromas**



Date Tested: 02/12/2025 12:00 am Terpenes analysis is not regulated by AZDHS.



Anthony Set Anthony Settanni

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



Lab Director 02/14/2025

02/14/2025 ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child; KEEP OUT OF REACH OF CHILDREN. The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of

product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

# LABS

## Flower - Granddaddy Purple

Sample ID: 2502APO0592.3150 Strain: Granddaddy Purple Matrix: Plant Type: Flower - Cured Source Batch #:

Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

(602) 767-7600 http://www.apollolabscorp.com Lic# 0000013LCRK62049775

5 of 5

Produced: Collected: 02/10/2025 09:05 am Received: 02/10/2025 Completed: 02/14/2025 Batch #: Granddaddy Purple 01.24.25 GH6 Bay 1 Harvest Date: 01/24/2025

Client Hana Meds Lic. # 0000003DCOU00038157

Lot #: Production/Manufacture Date: Production/Manufacture Method: Indoor

# **Qualifiers** Definitions

Qualifier Notation	Qualifier Description							
11	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference							
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample							
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria							
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria							
M3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria							
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$ , but the recovery in subsection $(K)(2)$ was within acceptance criteria							
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample							
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis							
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317							

# **Customer Supplied Information:**

# Notes and Addenda:



confident

product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.